1C86			,			
TOW H					Page No.	: 1 of: 1
X-	RMATION DISC	OSURE	Docket No.: 297-010337-US (PAR)	Serial No	o.: 09/864,	
	ITATION FORM		,		•	
PA	TENT APPLICA		Applicant(s): Vantinen et al			
	(FORM PTO-144	19) ·	·			
	(Substitute)		Filing Date: 5/23/2001	Group: 2	2661	
			U.S. PATENTS			P.11.
Initials	Patent Number	Issue Date	Name	Class	Sub- class	Filing date
				IREC	EIVE	D
	*			l l	1 4 200	ł
				Technolo	gy Center	2600
				isa].	Γ'	
	·		U.S. PATENT PUBLICATIONS			
nitials	Publication No.	Pub. Date	Name	Class	Sub- class	Filing Date
		FOI	REIGN PATENT DOCUMENTS			
Initials	Document Number	Date	Country	Nam	е	Translation Yes/No/n/s
•						
				i		·
	•					
	OTHE	R DOCUME	ENTS (Title, Author, Date, Pages, 1	Etc., if knov	vn)	
-	YP 002218816: S	FCURITY A	RCHITECHTURE FOR THE INTE	RNET PRO	TOCOL.R	FC 2401;
161	Kent, S. and Atkin November 1998	nson, R., Star	ndards Track; Internet draft; Network	Working G	roup, BDI	N, Corp.,
Zvamina	r's Signature:	hanh	Da B IM	te Considere	d: 2/2	6165
xamine	i s Signature.	and subathanas	not citation is in conformance with MPEP.			

Include a copy of this citation form with your next correspondence to the Applicant(s).

Customer No.: 2512

Page No.: 1 of: 1

CITATION FORM PATENT APPLIC	A EOD				•	017
DATENT ADDITE						
_		Applicant(s): Vanttinen et al.				
(FORM PTO-1	•	5/00/0001				
(Substitute)		Filing Date: 5/23/2001		Group: 2	2661	
	T - = -	U.S. PATENTS				
Initials Patent Number	Issue Date	Name		Class	Sub- class	Filing date
TB1 5,497,339	3/5/96	Bernard		364	705.05	8/2/94
			1			
EP 2 9 2003			F	REC	EIVE!)
TRADEMIN	·			OCT (1 2003	
- TANGE			Tec	hnology	Center 2	500
		U.S. PATENT PUBLICATIO	NS			
Initials Publication No.	Pub. Date	Name		Class	Sub- class	Filing Date
*						
		REIGN PATENT DOCUMENT	rs			
Initials Document Numbe		Country		Name		Translation? Yes/No/n/a
	1 <i>E 14 1</i> 2000	PCT	Mobia 1	Maturael		
7BT WO 00/25545	5/4/2000		INUKIA I	NELWOIK	s OY	n/a
ル り WO 00/25545	3/4/2000		NOKIA I	Network	s OY	n/a
ПВ J WO 00/25545	3/4/2000		INOKIA I	NELWOIK	S OY	n/a
						n/a
ОТНІ	ER DOCUME	NTS (Title, Author, Date, Page	es, Etc.,	if know	/n)	
OTHI "Digital C	ER DOCUME ellular Te	NTS (Title, Author, Date, Page lecommunications Syste	es, Etc.,	if know ase 2+	v n)	ation
OTH "Digital C Services (L	ER DOCUME ellular Te CS); (Func	NTS (Title, Author, Date, Page elecommunications Syste etional Description) -	es, Etc.,	if know ase 2+	v n)	ation
OTH "Digital C Services (L	ER DOCUME ellular Te CS); (Func	NTS (Title, Author, Date, Page lecommunications Syste	es, Etc.,	if know ase 2+	n)	ation
OTH "Digital C Services (L	ER DOCUME ellular Te CS); (Func	NTS (Title, Author, Date, Page elecommunications Syste etional Description) -	es, Etc.,	if know ase 2+	n)	ation
OTH "Digital C Services (L	ER DOCUME ellular Te CS); (Func	NTS (Title, Author, Date, Page elecommunications Syste etional Description) -	es, Etc.,	if know ase 2+	n)	ation
OTHI "Digital C Services (L	ER DOCUME ellular Te CS); (Func	NTS (Title, Author, Date, Page elecommunications Syste etional Description) -	es, Etc.,	if know ase 2+	n)	ation
OTH "Digital C Services (L	ER DOCUME ellular Te CS); (Func	NTS (Title, Author, Date, Page elecommunications Syste etional Description) -	es, Etc.,	if know ase 2+	n)	ation
OTHI "Digital C Services (L 7.2.1 Relea	ER DOCUME ellular Te CS); (Func	ENTS (Title, Author, Date, Page elecommunications Syste tional Description) - January 2000; Pages 1-105	es, Etc., m (Ph Stage	if know ase 2- 2 (GS	v n) +); Loca SM 03.7:	ation
"Digital C Services (L 7.2.1 Relea	ER DOCUME ellular Te CS); (Func se 1998)";	NTS (Title, Author, Date, Page elecommunications Syste stional Description) - January 2000; Pages 1-105	es, Etc., em (Ph Stage	if know ase 2+ 2 (GS	d: 22	ation 1 version

Customer No.: 2512

a. /	OIPE C	
	FEB 0 6 2003 W	
18	E8 0 2000 [5]	

Page No.: 1 of: 1

INFORMATION DISCLOSURE
ADEMNCITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)

Docket No.: 297-010337-US(PAR)

Serial No.: 09/864,017

Applicant(s): VANTTINEN et al.

RECEIVED FEB 1 0 2003 TECHNOLOGY Center 2600 U.S. PATENT PUBLICATIONS Initials Publication No. Pub. Date Name Class Sub- class Filing Dat Class Translation Translation Translation		(Substitute)	•0)	Filing Date: 5/23/01		Group:	2661	
Class PEB 1 0 2003 Technology Center 2600				U.S. PATENTS				
U.S. PATENT PUBLICATIONS Ditials Publication No. Pub. Date Name Class Subclass Filing Date FOREIGN PATENT DOCUMENTS Initials Document Number Date Country Name Translation Yes/Norm WO 98/52379 11/19/98 PCT Telefonaktiebolaget LM Ericsson Nokia Telecommunications Oy Nokia Networks Oy n/a WO 00/02406 1/13/00 PCT Nokia Networks Oy n/a	Initials	Patent Number	Issue Date	Name		Class		Filing date
FOREIGN PATENT DOCUMENTS Initials Document Number Date Country Name Translation Yes/No/n TOT WO 98/52379 11/19/98 PCT Telefonaktiebolaget LM Ericsson WO 99/25093 5/20/99 PCT Nokia Telecommunications Oy WO 00/02406 1/13/00 PCT Nokia Networks Oy n/a				·	REC!	EIVE 0 2003 y Center	D 2600	
FOREIGN PATENT DOCUMENTS Name Translation Yes/No/n				U.S. PATENT PUBLICA	ATIONS			
Document Number Date Country Name Translation Yes/No/m T&T WO 98/52379 11/19/98 PCT Telefonaktiebolaget LM Ericsson Nokia n/a Telecommunications Oy Nokia Networks Oy n/a Telecommunications Oy Nokia Networks Oy n/a	nitials	Publication No.	Pub. Date	Name	-	Class		Filing Date
Initials Document Number Date Country Name Translation Yes/No/m TGT WO 98/52379 11/19/98 PCT Telefonaktiebolaget LM Ericsson WO 99/25093 5/20/99 PCT Nokia n/a Telecommunications Oy Nokia Networks Oy n/a								
Yes/No/n Yes/No/n WO 98/52379		Decement Number			MENTS	Mana		Translation
WO 99/25093 5/20/99 PCT Nokia n/a Telecommunications Oy Nokia Networks Oy n/a Nokia Nokia	111111111111111111111111111111111111111	Document Number	Date	Country		Name	5 	Yes/No/n/a
WO 00/02406 1/13/00 PCT Telecommunications Oy Nokia Networks Oy n/a		WO 98/52379	11/19/98	PCT			laget LM	n/a
WO 00/02406	TBT	WO 99/25093	5/20/99	PCT			ations Oy	n/a
OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)	TBT	WO 00/02406	1/13/00	PCT			-	n/a
OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)								
		ОТНЕ	R DOCUME	NTS (Title, Author, Date	, Pages, Etc	., if knov	vn)	
· · · · · · · · · · · · · · · · · · ·								
		<u> </u>						

Customer No.: 2512

Page No.: 1 of: 1

INFORM	AATION DISCL	OSURE	Docket No.: 297-0)10337-US(PAR)	Serial N	lo.: 09/864,0	017
1 1 - 1/1	ATION FORM I						
PAGN	ORM PTO-1449 (Substitute)	TION	Applicant(s): VA	NTTINEN et al.			
, an G	ORM PTO-1449	9)	T	••	•		
ori o	(Substitute)		Filing Date: 5/23/		Group:		
₹ /			U.S. PAT				
vi Initiatis	Patent Number	Issue Date		Name	Class	Sub-class	Filing date
		RECEINOCT 1 9	200 1	RECEIVE OCT U 5 2001 Technology Center 260	20	Section Con Contract	AKCKINKO TOTO
Initials	Document Number		EIGN PATENT	r DOCUMENTS	Name		Translation?
Initials	Botament Namoer	Date	Count	•			Yes/No/n/a
TBT	WO 99/27746 WO 99/55114 WO 00/35236	6/3/99 10/28/99 6/15/00	PCT PCT PCT	Ericsson Ericsson Ericsson	Inc. Inc. R	ECEIVE CT 2 3 20 ology Center	01
	OTHER	DOCUMEN	TS (Title, Aut	hor, Date, Pages, Etc	c., if knov	vn)	
Examiner's Initial if ref	erence was considere			Date of the formance with MPEP. Mannext correspondence to the		citation if not	
	mentae a C	opy or this chair	on rorm with your		tomer N		

RECEIVED

OCT 0 4 2001

Technology Center 2100

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:
BLACK BORDERS
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED TEXT OR DRAWING
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWED/SLANTED IMAGES
☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
☐ GRAY SCALE DOCUMENTS
☐ LINES OR MARKS ON ORIGINAL DOCUMENT
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
OTHER:

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.